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INFO	RMATION	DISCLOS	URE	Confirmation Number	Unassigned		
	EMENT B			Filing Date	June 23, 2005		
51.11	2.122.12			First Named Inventor	Takenori OSADA		
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(•	Examiner Name	Unassigned Edvardo Rodela		
Sheet	1	of	1	Attorney Docket Number	Q88662		

			U.S.	PATENT DOCUM	ENTS
Document Number		lumber			
Examiner Initials*	Cite No.1	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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ER		JР	06-84959	Α	03-25-1994	Fujitsu Ltd.	
ER		JР	06-163599	Α	06-10-1994	NEC Corp.	
ER		JР	2001-210819	Α	08-03-2001	Hitachi Cable, Ltd.	
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	NON PATENT LITERATURE DOCUMENTS	
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation
	U. Strauβe et al., "Carrier mobilities in graded In _x Ga ₁ As/Al _{0.2} Ga _{0.8} As quantum wells for high electron mobility transistors", <i>Journal of Applied Physics</i> , Vol. 80, No. 1, July 1, 1996, pp. 322-325.	
		
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		Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. U. Strauβe et al., "Carrier mobilities in graded In _x Ga ₁ As/Al _{0.2} Ga _{0.8} As quantum wells for high electron

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¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO		Сотр	olete if Known
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		First Named Inventor	Takenori OSADA
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J.W. Matthews et al., "Defects in Epitaxial Multilayers", Journal of Crystal Growth, Vol. 32,	ER			
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140. 2, 1770, pp. 203-273	ER		J.W. Matthews et al., "Defects in Epitaxial Multilayers", Journal of Crystal Growth, Vol. 32, No. 2, 1976, pp. 265-273	

Examiner Signature	/Eduardo Rodela/	EUR	Date Considered	05/05/2006

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^{&#}x27;Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

Substitute (or Form 1449 A	& R/PTO			Сотр	lete if Known
				(2)	Application Number	10/540,513
	INFORM	1ATION DI	SCLOS	UKUP E Was	Confirmation Number	Unassigned
	STATE	MENT BY A	PPLICA	TWA	Filing Date	June 23, 2005
		7	, 2005 A	First Named Inventor	Takenori OSADA	
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation*			
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E 61	/Eduardo Rodela/	× 1/2	Date Considered	03/03/2000
Examiner Signature			Date Considered	

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